



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: HUTCHINSON=1A

#6
JAL
10/29/98

In re Application of:) Art Unit: 1615
Michael HUTCHINSON)
Serial No.: 08/915,736) Examiner: L. CHANNAVAJJALA
Filed: August 21, 1997) Washington, D.C.
For: CHOLINESTERASE INHIBITORS)
IN TREATMENT FOR OF)
PARKINSON'S DISEASE)

SECOND SUPPLEMENTAL SUBMISSION

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

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Supplemental to the amendment filed October 6, 1998,
submitted herewith is a copy of Lang et al., The New England
Journal of Medicine 339 1130-1143 October 15, 1998.

This article is of particular interest because of the
disclosure on page 1138 that the involvement of cortical
cholinergic projections suggests that the cholinergic agents used
in treating Alzheimer's disease might be useful in treating
Parkinson's dementia, but that there is a strong possibility that
they might worsen parkinsonian symptoms by increasing striatal
cholinergic activity. This is another example of one skilled in
the art noting that cholinergic agents would be contraindicated
for treating Parkinson's rigidity.